AV300

OPENING WIDTH

12"x12" PAD
(305mmX305mm)
TROLLEY RAIL PAD

7" (177.8MM)
11" (406MM) W/OPERATOR

OPENING HEIGHT

INTERIOR ELEVATION

1) Doors shall be aluminum sectional overhead type Raynor series AV300 as manufactured by Raynor Garage Door Co. Sections shall be 3"(76.2mm) thick 6063 T6 aluminum alloy frame with .050" (1.3mm) thick aluminum panels. Stiles and rails to be joined together with 5/8" (7.9mm) dia. screws. Panels and glass to be held in place with dual durometer snap-in, top rails to be 3–3/8" (85.7mm), bottom rails to be 6–7/8" (163.5mm). Combined dimension of the two intermediate rails to be 5" (127mm). End stiles shall be 3–3/8" (85.7mm). Center stiles to be 2–5/8" (66.7mm). Bottom roll of door to have vinyl weatherstrip to seal door to floor. Extrusions and panels to be etched and clear anodized to meet spec 204r1. Doors with full glass, up to 24’–2” (7368mm) wide, available with special anodized finishes or armbrust colors.

- GLASS (CLEAR) (DSB 3/16"(4.8MM) OR DSF 1/4" (6.4MM))
- GLASS (WIRE) (DSB 3/16"(4.8MM) OR DSF 1/4" (6.4MM))
- GLASS (TEMPERED) (1/8"(3.2MM), 3/16"(4.8MM) OR 1/4" (6.4MM))
- PLEXIGLASS (1/8"(3.2MM) OR1/4" (6.4MM))
- LEXAN (1/8"(3.2MM) OR1/4" (6.4MM))

- LOCKING – CREAMONE TYPE BOLT ENGAGES SLOT IN TRACK, HAND SIDE. FIVE PIN TUMBLER CYLINDER OUTSIDE – NIGHT LATCH INSIDE.
- LOCKING – SPRING LOADED SLIDE BOLT ENGAGES SLOT IN TRACK, OPERABLE FROM INSIDE ONLY – MAY BE MOUNTED EITHER SIDE
- LOCKING – OMIT LOCK.

LOCKS SHOULD NOT BE SUPPLIED WITH AN ELECTRIC OPERATED DOOR WITHOUT A LOCK INTERLOCK SWITCH.

FULL VIEW WINDOWS IF REQUIRED, SEE LITE NOTES AND DOOR SCHEDULE (MARK GLASS TYPE UNDER NOTES AND USE "G" IN DOOR SCHEDULE)

PANELIZED SECTION (MARK DOOR SCHEDULE WITH "P" ACCORDINGLY)